

PATENT COOPERATION TREATY

PCT



INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

				Cm last CI at 10 at 1			
Applicant's 7010390525	or agent's file reference 82	FOR FURTHER ACTION	(Form PC' below.	ation of Transmittal of International Search Report IT/ISA/220) as well as, where applicable, item 5			
International PCT/US03/	application No. 10976	International filing date (day/month/year) 10 April 2003 (10.04.2003)		(Earliest) Priority Date (day/month/year) 11 April 2002 (11.04.2002)			
Applicant CHILDREN'S MEDICAL CENTER CORPORATION							
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.							
This interna	tional search report consists It is also accompanied	d by a copy of each prior art doct	ıment cite	d in this report.			
a. '		the international search was carrie , unless otherwise indicated under		e basis of the international application in the			
	the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)). With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:						
	contained in the internation	al application in written form.					
	filed together with the inter	national application in computer re	adable for	m.			
	_	nis Authority in written form.					
	furnished subsequently to the	nis Authority in computer readable	form.				
		quently furnished written sequence		es not go beyond the disclosure in the			
			ble form is	identical to the written sequence listing has			
2.	Certain claims were found	l unsearchable (See Box I).		·			
3.	Unity of invention is lacking	ng (See Box II).					
4. With r	egard to the title,						
\boxtimes	the text is approved as subm	nitted by the applicant.					
Ŀ	the text has been established	d by this Authority to read as follo	ws:				
5. With r	egard to the abstract,						
	the text is approved as subn						
	the text has been established may, within one month from Authority.	d, according to Rule 38.2(b), by the the date of mailing of this international transfer of the date of mailing of	is Authori ational sea	ty as it appears in Box III. The applicant rch report, submit comments to this			
6. The fig	gure of the drawings to be published with the abstract is Figure No.						
	as suggested by the applicar	nt.		None of the figures			
	because the applicant failed	to suggest a figure.					
	because this figure better ch	naracterizes the invention.					

Form PCT/ISA/210 (first sheet) (July 1998)

INTERNATIONAL SEARCH REPORT

International application No.
PCT/US03/10976

A. CLASSIFICATION OF SUBJECT MATTER							
IPC(7) : A61K 31/336, 38/04, 9/00							
US CL : 514/475							
According to International Patent Classification (IPC) or to both national classification and IPC							
B. FIELDS SEARCHI							
Minimum documentation searched (classification system followed by classification symbols) U.S.: 514/475							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)							
C. DOCUMENTS CO	NSIDERED TO BE RELEVANT						
Category * Citation	of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.				
A WO 01/9777	6 A1(TAKEDA CHEMICAL INDUSTI , see entire document especially the abs	RIES LTD.) 27 December 2001	1-17				
	e listed in the continuation of Box C.	See patent family annex.	1.61				
, ,	of cited documents: eral state of the art which is not considered to	"T" later document published after the int priority date and not in conflict with understand the principle or theory un	the application but cited to				
· ·	at published on or after the international filing	"X" document of particular relevance; the considered novel or cannot be considered when the document is taken along	ered to involve an inventive				
	w doubts on priority claim(s) or which is cited a date of another citation or other special reason	"Y" document of particular relevance; the considered to involve an inventive at combined with one or more other suc combination being obvious to a person	ep when the document is the documents, such				
_	oral disclosure, use, exhibition or other means to the international filing date but later than the	"&" document member of the same patent	family				
priority date claimed	ion of the international search	Date of mailing of the international sea	SFP 2003				
12 August 2003 (12.08.20 Name and mailing address Mail Stop PCT, At Commissioner for P.O. Box 1450 Alexandria, Virgin Facsimile No. (703)305-3	of the ISA/US in: ISA/US Patents ia 22313-1450	Venkataraman Balasubramanian Telephone No. (703)308-1235					

Form PCT/ISA/210 (second sheet) (July 1998)

PATENT COOPERATION TREATY

OCT 0 1 2003

RCT PEARODY I I S

From the INTERNATIONAL SEARCHING AUTHORITY

To: DAVID S. RESNICK NIXON PEABODY LLP 101 FEDERAL STREET BOSTON, MA 02110

NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION

	OR THE DECLARATION		
	(PCT Rule 44.1)		
	Date of Mailing (day/month/year) 29 SEP 2003		
Applicant's or agent's file reference 701039052582	FOR FURTHER ACTION See paragraphs 1 and 4 below		
International application No. PCT/US03/10976	International filing date (day/month/year) 10 April 2003 (10.04.2003)		
Applicant CHILDREN'S MEDICAL CENTER CORPORATION			

The applicant is hereby notified that the international search report has been established and is transmitted herewith.

		Filing of an The applica	nendments and statement under Article 19: It is entitled, if he so wishes, to amend the claims of the international application (see Rule 46):		
		When?	The time limit for filing such amendments is normally two months from the date of transmittal of the international search report.		
		Where?	Directly to the International Bureau of WIPO, 34, chemin des Colombettes 1211 Geneva 20, Switzerland, Facsimile No.: (41-22) 740.14.35		
		For mor	e detailed instructions, see the notes on the accompanying sheet.		
	2.	The applica Article 17(2	nt is hereby notified that no international search report will be established and that the declaration under (2)(a) to that effect is transmitted herewith.		
	3.	With regar	d to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:		
		the pr	otest together with the decision thereon has been transmitted to the International Bureau together with the cant's request to forward the texts of both the protest and the decision thereon to the designated Offices.		
١		no dec	ision has been made yet on the protest; the applicant will be notified as soon as a decision is made.		
١	4.	Reminders			
		Shortly after 18 months from the priority date, the international application will be published by the International Bureau. If applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, n reach the International Bureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, before the completion of the techn preparations for international publication. Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliming examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority (in some Offices even later); otherwise the applicant must, within 20 months from the priority date, perform the prescribed acts			

In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.

See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.

Name and mailing address of the ISA/US
Mail Stop PCT, Attn: ISA/US
Commissioner for Patents
P.O. Box 1450

entry into the national phase before those designated Offices.

Telephone No. (703)308-1235

Alexandria, Virginia 22313-1450 Facsimile No. (703)305-3230 Form PCT/ISA/220 (April 2002)

(See notes on accompanying sheet)

COPY

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under Article 19. The Notes are based on the requirements of the Patent Cooperation Treaty and of the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule" and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and deswings) may be amended during the international prolimentry extending proceeding, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only.

What parts of the international application may be amended?

The claims only.

The description and the drawings may only be amended during international preliminary examination under Chapter Π .

When? Within 2 menths from the date of transmitted of the international search report or 16 menths from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the international Bussess other the expiration of the application time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Scarching Authority (Rule 46.2).

Where a demand for international preliminary examination has been/a filed, see below.

How? Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A suplecement sheet must be submitted for each sheet of the claims which, on account of an amendment or exactly and the sheet originally filed.

All the claims appearing on a replacement about must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consocutively (Administrative Instructions, Section 205(b)).

What documents must/may accompany the amendments ?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confounded with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim sypes ring in the intermational application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged.
- (iii) the claim is cancelled;
- (iii) the dam is new;
- (iv) the claim replaces one or more dia mil as filed,
- (v) the date is the result of the division of a case as fired